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DATE MAILED: 10/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,662	10/07/2003	Ravi Kuchibhotla	CS23283RL	5428
20280 7	590 10/17/2006		EXAMINER LESNIEWSKI, VICTOR D	
MOTOROLA	INC IS HIGHWAY 45			
ROOM AS437	- · · · · · · · · · -		ART UNIT	PAPER NUMBER
LIBERTYVILLE, IL 60048-5343			2152	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/680,662	KUCHIBHOTLA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Victor Lesniewski	2152			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory. - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNI FR 1.136(a). In no event, however; may a on. period will apply and will expire SIX (6) MO statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	31 July 2006.				
2a)⊠ This action is FINAL . 2b)□	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice un	ider <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) 1-39 is/are pending in the applic 4a) Of the above claim(s) is/are wit 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-39 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction a	thdrawn from consideration.				
Application Papers					
9) The specification is objected to by the Exact 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the county The oath or declaration is objected to by the specific structure.	accepted or b) objected to to the drawing(s) be held in abeya correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. ments have been received in a e priority documents have been Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage	-		
Attachment(s)	•				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	48) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application 			

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DETAILED ACTION

1. The amendment filed 7/31/2006 has been placed of record in the file.

- 2. No claims have been amended.
- 3. Claims 1-39 are now pending.
- 4. The applicant's arguments with respect to claims 1-39 have been fully considered but they are not persuasive. A detailed discussion is set forth below.

Claim Rejections

- 5. Claims 1-39 remain rejected under 35 U.S.C. 102(e) as being anticipated, or in the alternative, under 35 U.S.C. 103(a) as being unpatentable over Mildh et al. (U.S. Patent Application Publication Number 2002/0193139), hereinafter referred to as Mildh.
- 6. Claims 1-39 remain rejected under 35 U.S.C. 102(e) as being anticipated, or in the alternative, under 35 U.S.C. 103(a) as being unpatentable over Kauranen et al. (U.S. Patent Application Publication Number 2004/0162077), hereinafter referred to as Kauranen.

Response to Arguments

- 7. In the remarks, the applicant has argued:
 - <Argument 1>

Mildh does not disclose the features of claim 1 because he does not disclose "transmitting an uplink signaling message on the radio connection, the uplink signaling message including a core network operator identifier" as recited in claim 1.

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• <Argument 2>

Kauranen does not disclose the features of claim 1 because he does not disclose "transmitting an uplink signaling message on the radio connection, the uplink signaling message including a core network operator identifier" as recited in claim 1.

- 8. In response to argument 1, Mildh does disclose the transmitting an uplink signaling message step as recited in claim 1. The previous citations to paragraphs 8 and 33 show that the mobile station acquires control information which is needed in effectuating communication from the mobile device to the core network. This control information is used whenever data is sent from the mobile station through the network in order to allow for routing on the appropriate registered network. For further information, the applicant is also directed to paragraph 15. It is also noted that the applicant has not addressed the citations in the previous rejection, but has only generally alleged that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.
- 9. In response to argument 2, Kauranen does disclose the transmitting an uplink signaling message step as recited in claim 1. The previous citation to paragraph 17 shows that once a core network has registered the user, the user receives service just as in a single operator network (ie. all of the user's subsequent communications are routed through this core network). Once the system makes the mobile terminal aware of the core network to be utilized (in a downlink direct transfer for example), then the terminal utilizes this information in communicating with the appropriate core network. For further information, the applicant is also directed to paragraph 44. It is also noted that the applicant has not addressed the citations in the previous rejection, but has

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only generally alleged that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

10. In addition, the applicant has argued that claims rejected under 35 U.S.C. 102 and 35 U.S.C. 103, but not explicitly discussed, are allowable based on the above arguments. Thus, claims disclosing similar limitations to the discussed claims and related dependent claims remain rejected under the same reasoning as presented above.

Conclusion

11. THIS ACTION IS MADE FINAL. The applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 571-272-3987. The examiner can normally be reached on Monday through Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor Lesniewski Patent Examiner Group Art Unit 2152

> BUNJOB VAROENCHONWANIT SUPERVISORY PATENT EXAMINER